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July 24, 2002

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Washington, D.C. 20231

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Art Unit: 2634

Re: U.S. Utility Patent Application
Appl. No. 09/590,955; Filed: June 9, 2000
For: Phase Shifting Applications of Universal Frequency Translation
Inventors: Johnson *et al.*
Our Ref: 1744.0710005/MQL/JTH

Sir:

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Transmitted herewith for appropriate action are the following documents:

1. Information Disclosure Statement;
2. A list of the cited documents on Forms PTO-1449 (56 pages);
3. A copy of the seven-hundred and eighty-four (784) documents cited on Forms PTO-1449;
4. A compact Disc labeled "Sterne1B" in PDF format;
5. A compact Disc labeled "Sterne2B" in PDF format; and
6. Return postcard.

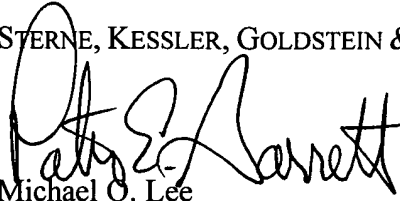
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
July 24, 2002
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

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Enclosures

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